

Figure 1

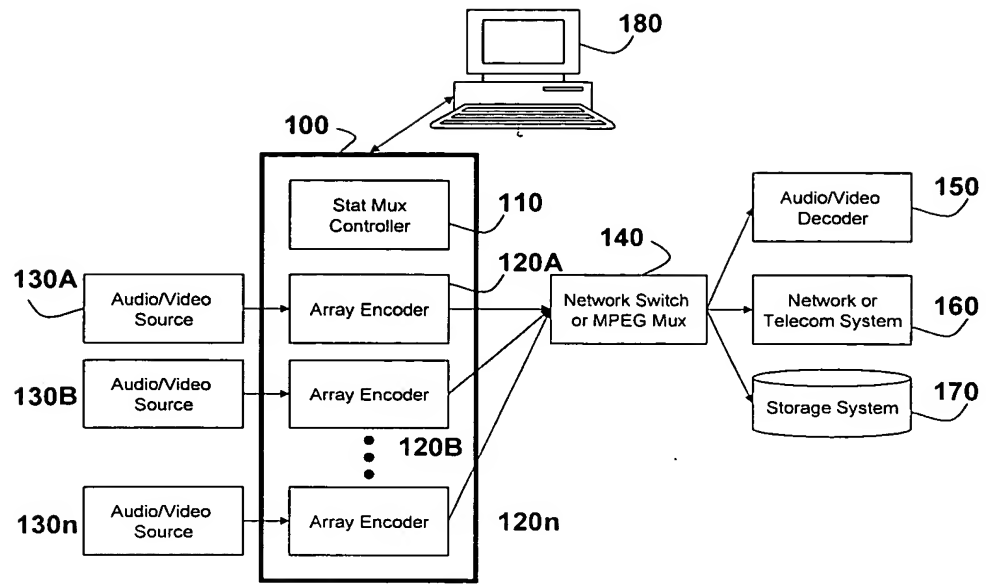
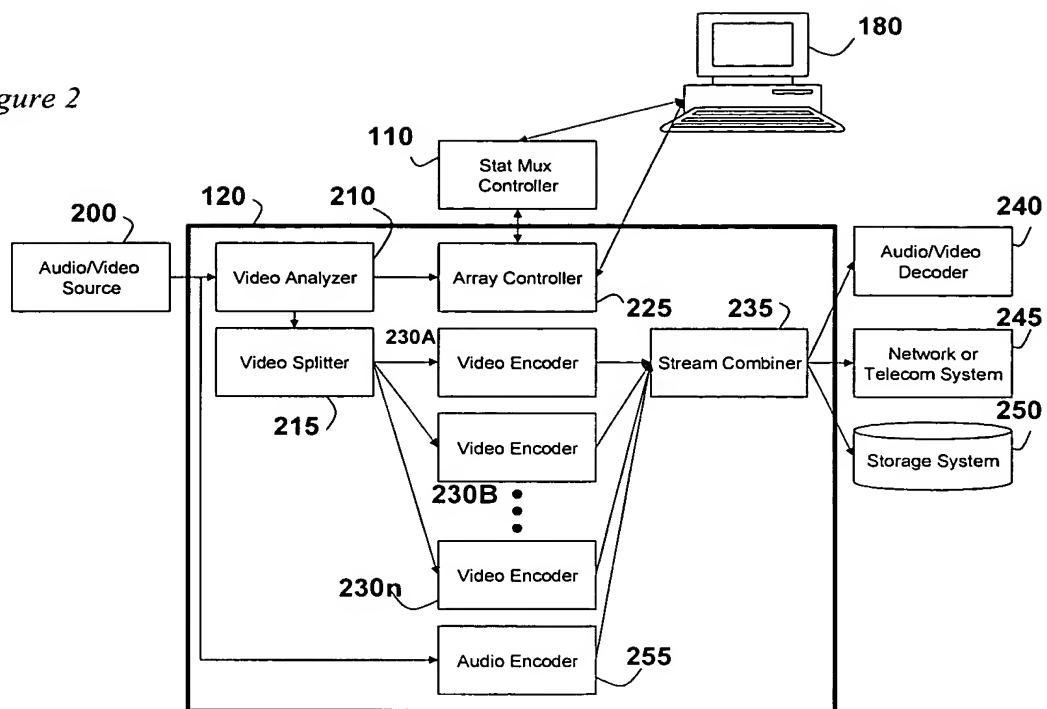
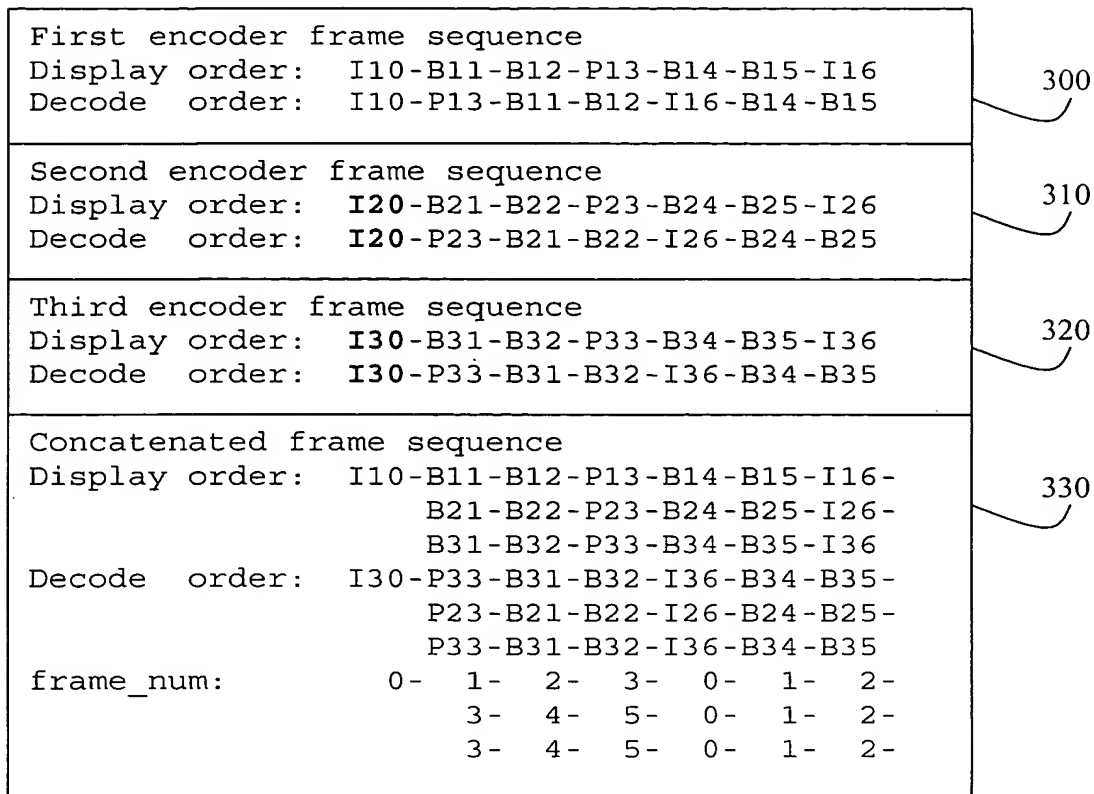


Figure 2





*Figure 3. Open GOP Sequence from Closed GOP encoder*

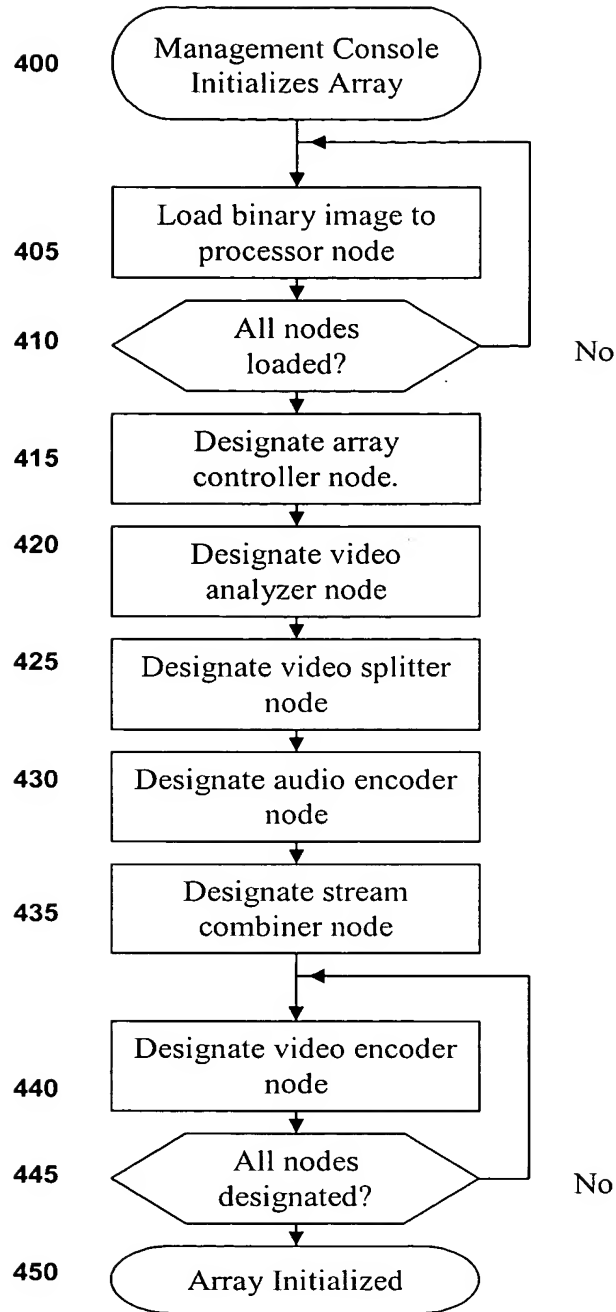
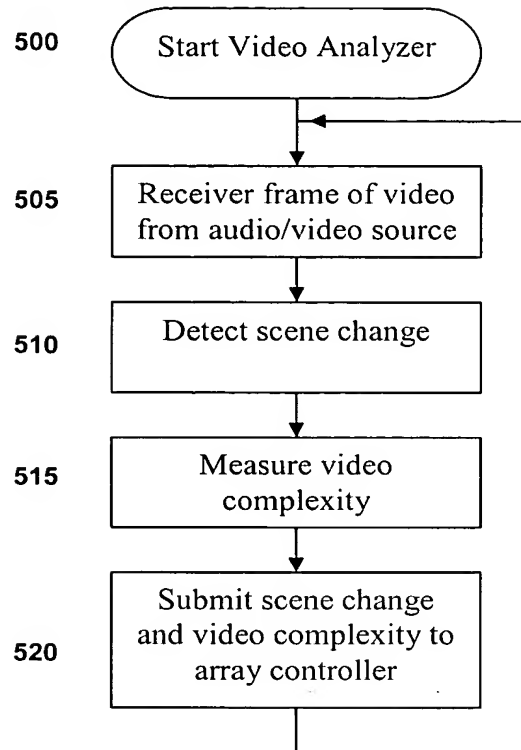


Figure 4. Array Initialization

Figure 5. Video Analyzer Process



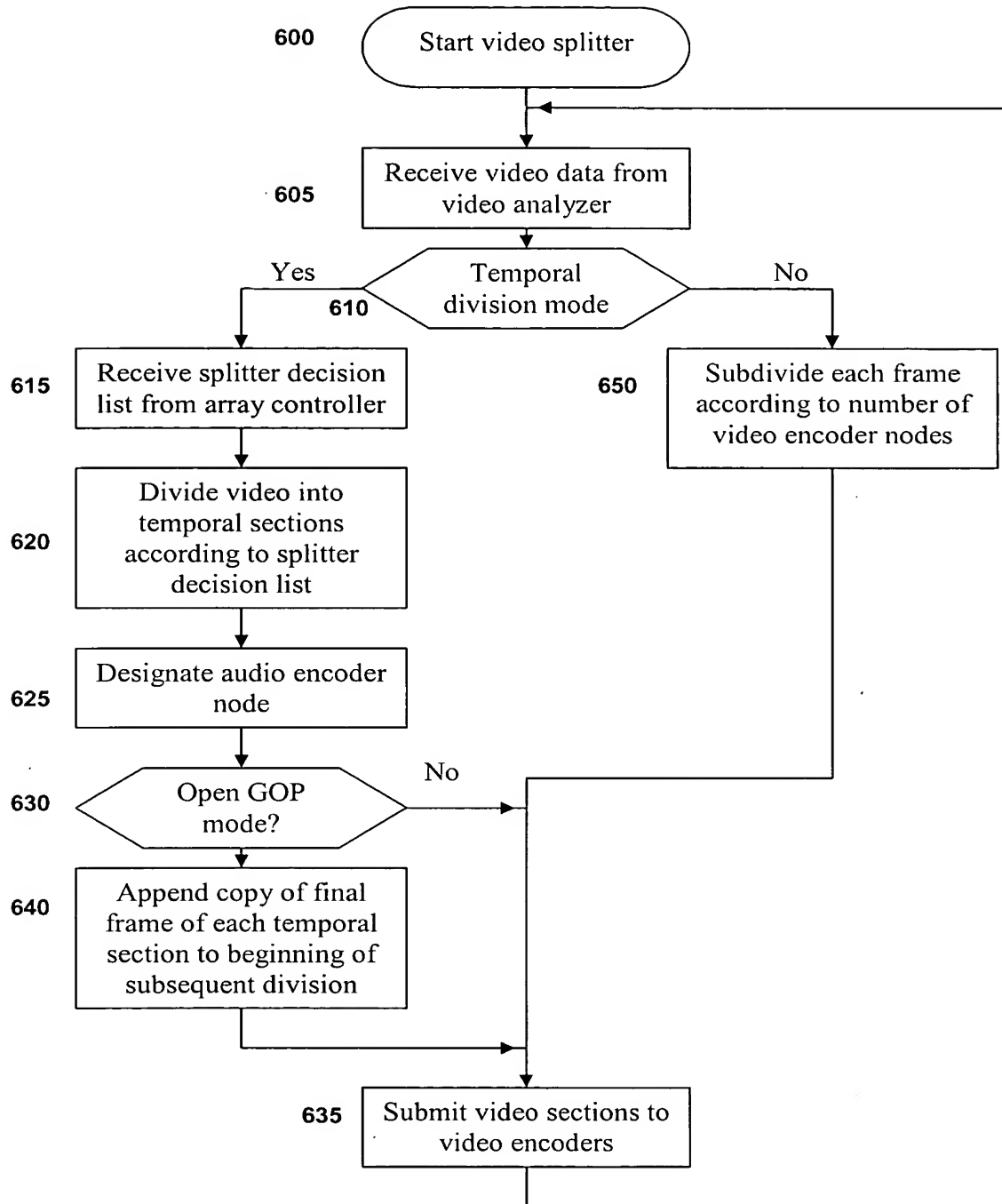


Figure 6. Video Splitter Process

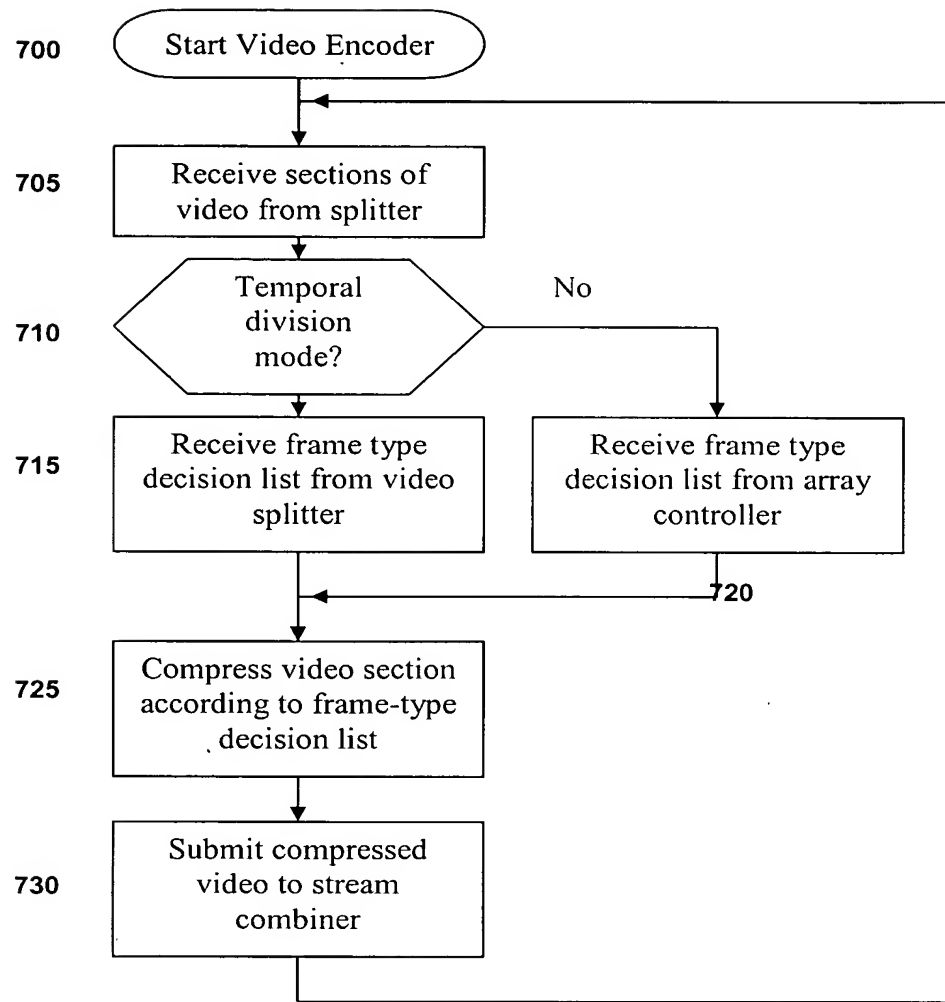
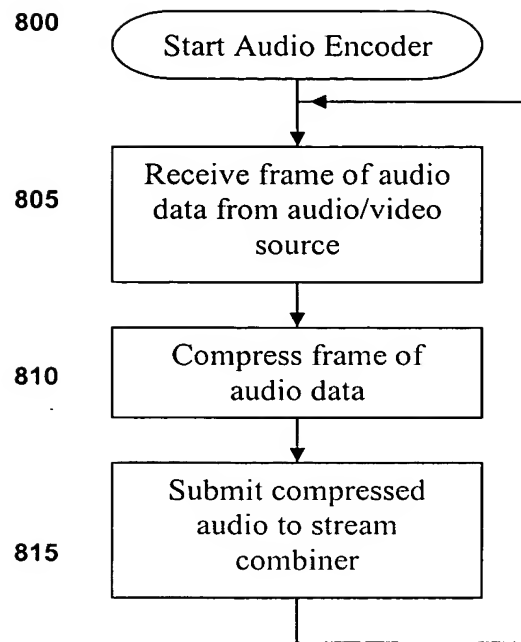


Figure 7. Video Encoder Process



*Figure 8. Audio Encoder Process*



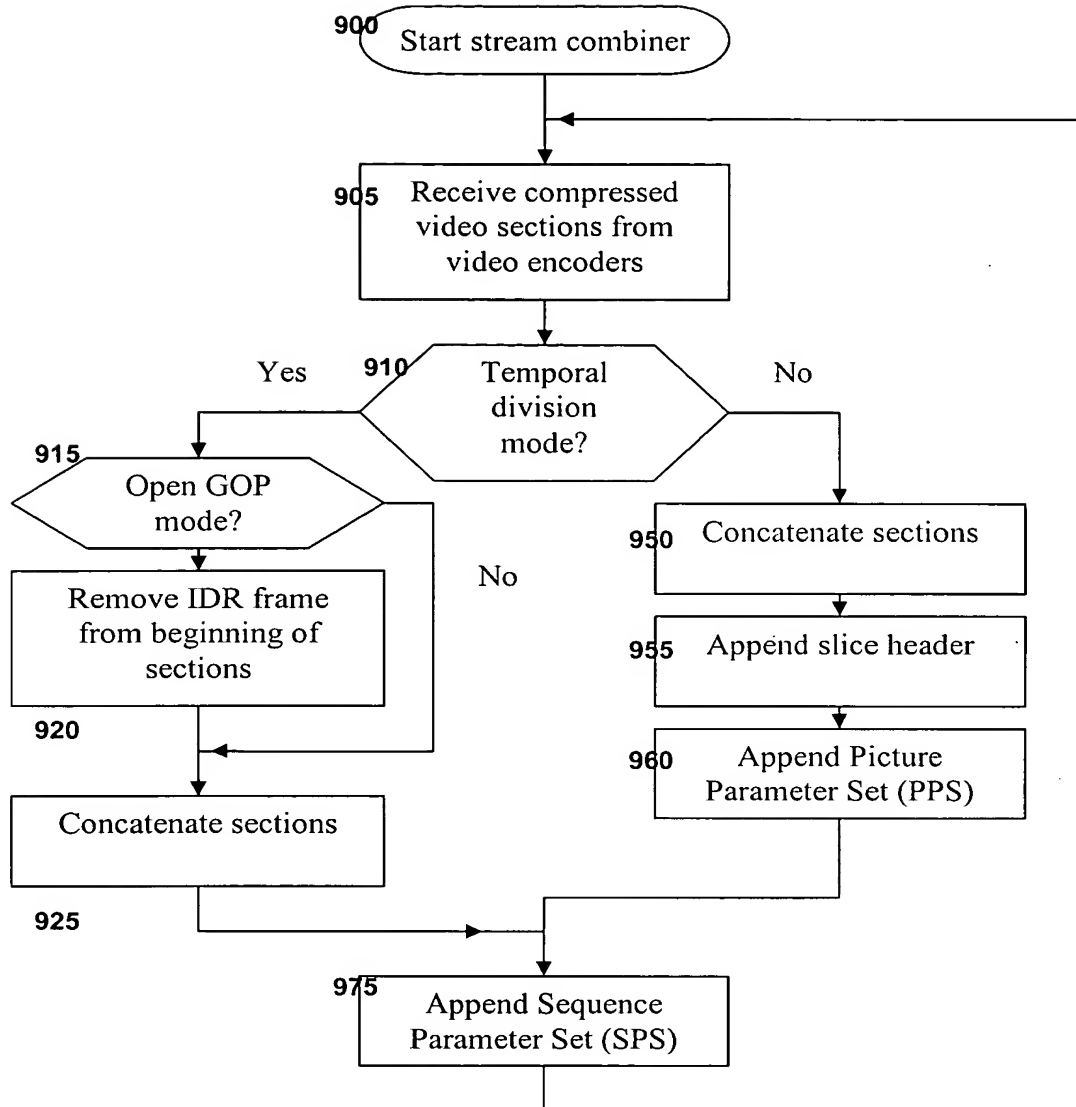


Figure 9. Stream Combiner Process

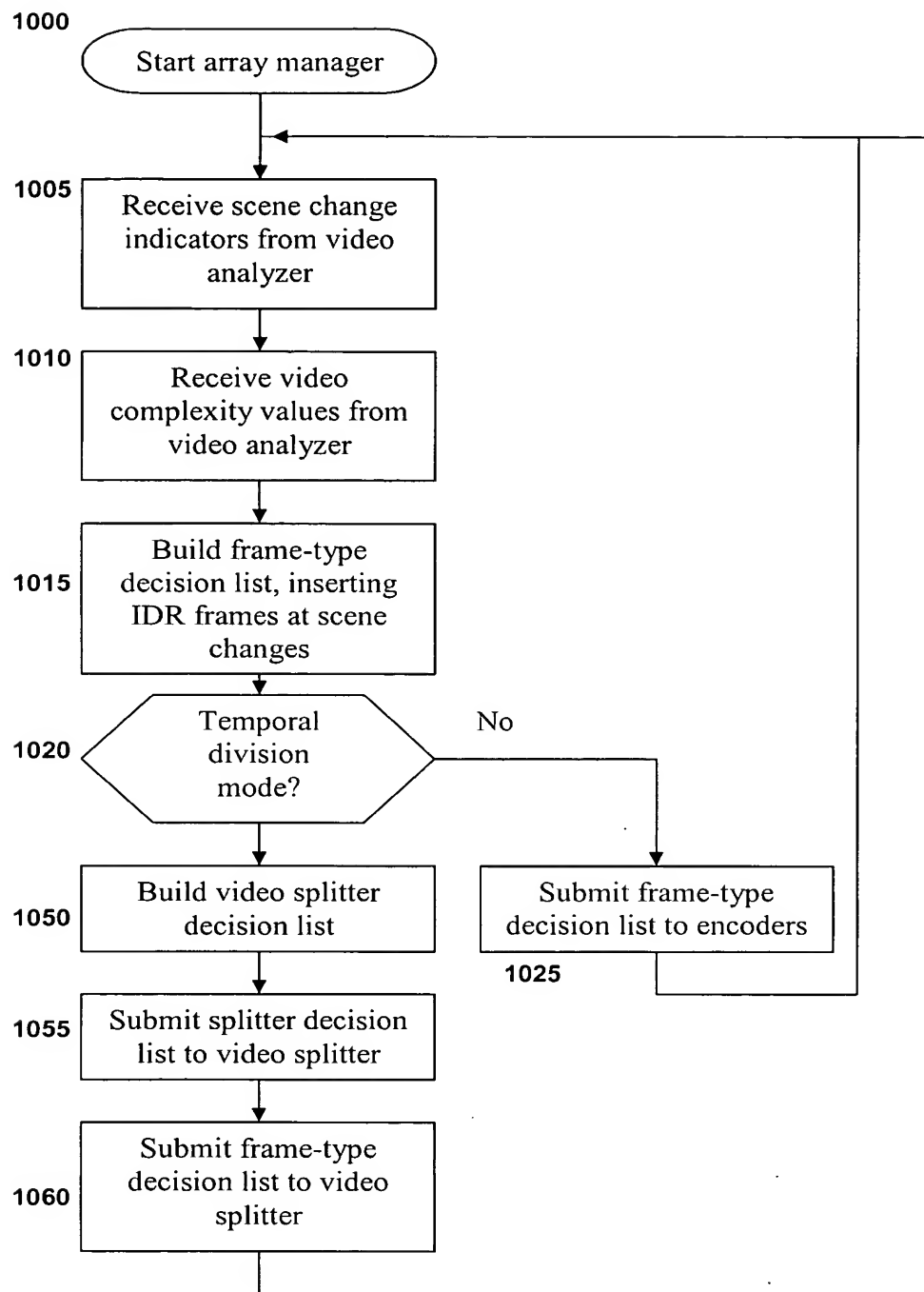


Figure 10. Array Controller Process